

ZIMONT, D.I. (Moskva)

Role of the upper respiratory tract in the pathology and prevention of diseases in man according to the theory of nervosism. Vest. otorin. 16 no.5:3-9 S-0 '54. (MLRA 7:12)

(RESPIRATORY TRACT, pathology.

nervosism, role of upper resp. tract in develop. & prev. of extrarespiratory dis.)

(NERVOUS SYSTEM, pathology,

nervosism, role of upper resp. tract in develop. & prev. of extrarespiratory dis.)

ZIMONT, D.I., professor

"Diseases of the pharynx, larynx, trachea, bronchi and esophagus  
requiring surgery; doctor's handbook." Reviewed by D.I. Zimont.  
Vest.oto-rin. 17 no.2:82-85 Mr-Apr '55. (MLRA 8:7)  
(RESPIRATORY ORGANS--DISEASES)

ZIMONT, D.I., professor (Moskva)

Present status of the problem of therapy of laryngeal cancer. Vest.  
oto-rin. 17 no.6:3-12 N-D '55. (MLRA 9:2)

(LARYNX, neoplasms,  
ther, review)

ZIMONT, D.I.

ZIMONT, D.I.

[Malignant tumors in the nasal cavity, perinatal sinuses and pharynx] Zlokachestvennye opukholi polosti nosa, okolonosovykh pazukh i glotki; klinika i lechenie. Moskva, Medtiz, 1957.  
230 p. (MIRA 11:4)

(RESPIRATORY ORGANS--CANCER)

ZIMONT, David Iosifovich

[Cancer of the larynx; clinical aspects and treatment] Rak gortani;  
klinika i lechenie. Moskva, Medgiz, 1958. 40 p. (MIRA 13:9)  
(LARYNX--CANCER)

ZIMONT, David Iosifovich

[Cancer of the larynx; advice from a physician] Rak gortani;  
sovety vracha. Izd.2. Moskva, Medgiz, 1960. 15 p.

(LARYNX--CANCER)

(MIRA 13:9)

ZIMONT, I.L., kand. tekhn. nauk

Materials on the water supply of small reservoirs. Trudy Khab.  
IIT no.16:263-269 1/4 (MIRA 18:18)

ZIMONT, I.L., kand.tekhn.nauk

Field experiments on the formation of floods resulting from rains  
in small basins. Amur sbor. no.2:73-83 '60. (MIRA 45:3)  
(Hydrology--Research)



ZIMONT, I.L.

Principles of the derivation of water balance data for small  
reservoirs. Izv. SO AN SSSR no.10 Ser. tekhn. nauk no.3:130-133  
'63.  
(MIRA 17:11)

1. Khabarovskiy institut inzhenerov zheleznodorozhnogo transporta.

ZIMONT, I.L., kand.tekhn.nauk

Norms for calculating the maximum runoff from small  
reservoirs. Transp.stroi. 10 no.8:50-52 Ag '60.  
(Runoff) (MIRA 13:8)

ZIMONT, I.L.

Principles for developing a genetic method for calculating maximum  
rain runoff from small basins. Soob.DVTAN SSSR no.9:73-83 '58.  
(MIRA 12:4)

1. Khabarovskiy institut inzhenerov zheleznodorozhnogo transporta.  
(Runoff)

ZIMONT, I.L.

Apparatus for studying pluvial-runoff phenomena. Meteor. i gidrol.  
no.1:54-57 Ja '59. (MIRA 12:3)  
(Meteorological instruments)

ZIMONT, I.I.

Runoff coefficient. Meteor.1 gidrol. no.11:18-23 W '58.  
(MIRA 11:12)

(Runoff)

ZIMONJIC, Z.

Simple circular diagram of an electric-arc furnaces. p. 1353.

(TEHNIKA. Vol. 12, No. 8, 1957, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 10, October 1957. Uncl.

AUTHOR: Zimont, I. L. SCV/50-58-11-3/25

TITLE: On the Drainage Coefficient ( $\alpha$  koefitsiyente stoka)

PERIODICAL: Meteorologiya i gidrologiya, 1958, Nr 11, pp 18-23 (USSR)

ABSTRACT: The question of determining the maximum consumption of flood owing to torrential rains is of great economic importance. One needs correct consumption values for reasonable calculation of small constructions and buildings. The most different formulas of computation which lead to very divergent results have come out of the highly complicated phenomena of maximum drainage and of the lack of cloud-burst observations. The weakness of most of these formulas is an incorrect reflection of the flood-formation processes and of the formation of losses. After a detailed criticism of several investigators, (Refs 1,2,5,8,9) the author arrived at the formulas (8) and (9) which reflect all basic factors upon which the drainage coefficient depends. Through evaluation of material concerning the water balance the degree of incorrectness of the initial formula (1) can be determined:  $\alpha = (a-1)/a$ . In the year of 1955, at the Moskovskaya opytno-issledovatel'skaya dozhdeval'naya stantsiya (Moscow Test and Research Station of Irrigation) under the direction of the au-

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On the Drainage Coefficient

SOV/50-58-11-3/25

thor, experiments were conducted with artificial irrigation of a natural meadow catchment drainage area under application of oscillography. The provisional calculations are shown in table 1. Similar computations from the Valdayskaya nauchno-issledovatel'skaya gidrologicheskaya laboratoriya (Valday Scientific Hydrologic Research Laboratory) are shown in table 2. Although the insufficient number of these computations permits no conclusions as to the degree of influence on the drainage coefficient, such an analysis can be carried out on the basis of the data on the water balance. The actual value of the said coefficient in any particular case can be determined only if there are data available on the precipitations (as layer) and on the drainage (as hydrograph). In such a case, the coefficient is determined according to formula (2):  $\alpha = \frac{W}{1000H_t F}$ ,

where W denotes the amount of drainage (in m<sup>3</sup>), H<sub>t</sub> = at - the layer of precipitations (in mm) at their intensity a (in mm/min) and duration t (in min), and F - the surface of the watershed (in km<sup>2</sup>). All data mentioned lead to the conclusion

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On the Drainage Coefficient

SOV/50-58-11-3/25

that an indirect determination of losses (as drainage coefficients) should be renounced and that it would be better to pass to a direct determination of losses (as percolation intensity). Finally, the author enumerates five points in which the necessary data are mentioned. There are 1 figure, 2 tables, and 9 Soviet references.

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3(7)

AUTHOR:

Zimont, I. L.

SOV/50-59-1-13/20

TITLE:

A Sprinkling and Discharge Apparatus (Dozhdeval'no-stokovaya ustanovka)

PERIODICAL:

Meteorologiya i gidrologiya, 1959, Nr 1, pp 54-57 (USSR)

ABSTRACT:

This is the description of an experimental plant for sprinkling artificial ground reliefs (made according to maps). Simultaneously with a measured quantity of rain (finely sprayed by vibration), ground water is introduced into the relief. Rain and ground water are collected for measuring and analyzing. The discharge of the rain water and the erosion of the ground relief can be filmed. A non-corrosive dyestuff may be added to the water to increase the contrast. The apparatus was developed by the author at the Moskovskiy institut inzhenerov zheleznodorozhnogo transporta imeni I. V. Stalina (Moscow Institute of Railroad Transport Engineers imeni I. V. Stalin) with the collaboration of the Designer L. I. Bashev and the Laboratory Assistant Ye. A. Ushakov. It is used to solve problems of road and railroad construction, foundation, canalization, ~~irrigation~~, hydrology, biology, agrotechnics, etc. There are 4 figures and 1 Soviet reference.

Card 1/1

ZIMONT, I.L., kandidat tekhnicheskikh nauk.

Rain water run-off from small busins. Glar.i mel. 5 no.10:44-49 0 '53.

(MIRA 6:9)

(Water storage) (Runoff)

SENEKA, S.A., general-major meditsinskoy sluzhby, dotsent; ZIMONT, L.N.,  
polkovnik meditsinskoy sluzhby, dotsent

Origin and development of Soviet military medicine during the citizen's  
civil war and military intervention; On the 40th anniversary of  
the end of the civil war. Voen.-med.zhur. no.1:79-85 Ja '61.

(MEDICINE, MILITARY)

(MIRA 14:1)

ZIMONYAN, A.T.; AVAKYAN, Sh.L.; MELIK-ADAMYAN, A.A.; TER-ZAKHARYAN, Z.A.

Therapeutic action of fubromegan in peptic ulcer. Zhur. eksp.  
i klin. med. 3 no.4:7-11'63 (MIRA 16:12)

1. Kafedra gospiatal'noy terapii Yerevanskogo meditsinskogo  
instituta.

ZIMONYI, GY.

"On the mechanism of the growth of quartz crystals." In English. p. 119.

ACTA PHYSICA. (Magyar Tudományos Akademia). Budapest, Hungary, Vol. 8,  
No. 1/2, 1957.

Monthly list of East European Accessions (EEAJ), LC, Vol. 8, No. 8,  
August 1959.  
Uncla.

Card: 1/1

Country : Hungary B-5  
 Category= : Physical Chemistry - Crystals.  
 Abs, Jour. : Referat Zhur-Khimiya, No 6, 1959 18365  
 Author : Zimonyi, Gy.  
 Institut. : Hungarian Academy of Sciences  
 Title : Mechanism of Growth of Quartz Crystals

Orig. Pub. : Acta phys. Acad. sci. hung., 1957, 8, No 1-2,  
 119-127

Abstract : Investigation of synthetic and natural quartz crystals pretreated with hot steam under pressure and etched with HF solution. Following etching concentric spirals were detected upon the surface of rhombohedron face. On the surface of rhombohedron having small protuberances an etching pit adjoins each protuberance. On face of prism are hexagonal pyramids the edges of which are parallel to lateral edges of prism. Photographs are shown of etching patterns of boundaries of two granules on prism-face surface. The observed mechanism of spiral growth is interpreted from the standpoint of dislocation theory of Frank - Read.

I. Kamentsev.

Card: 1/1

B-9

12 21  
 The mechanism of the growth of quartz crystals. Gr.  
 Zimanyi, (Inst. Exptl. Phys. Univ. Budapest, Hungary).  
 Acta Phys. Acad. Sci. Hung. 8, 119-37 (1967)  
 (in English).—Natural (I) and polished cleavage surfaces  
 (II) of natural and synthetic quartz crystals were etched by  
 exposure to water vapor in an autoclave and examined with  
 an optical microscope. II was treated with HF prior to  
 autoclaving. Spirals and small "cones" closely connected  
 to etch pits appear on the rhombohedral planes (I, II).  
 Growth centers on the prism planes are surrounded by  
 irregular hexagonal pyramids (I, II). Interpretation is in  
 terms of growth by screw dislocations. W. A. Van Hook.

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Distr: 4E4c



HUNGARY/Solid State Physics - Crystal Morphology. Processes of  
Crystallization.

E-8

Abs Jour : Ref Zhur - Fizika, No 11, 1958, No 25297

Author : Zimonyi Gy.

Inst : Not Given

Title : On the Mechanism of the Growth of Quartz Crystals.

Orig Pub : Acta phys. Acad. sci. hung., 1957, 8, No 1-2, 119-127

Abstract : The author has investigated synthetic and natural quartz crystals, first treated in hot vapor under pressure and etched with a solution of HF. After etching, concentric spirals were observed on the faces of the rhombohedron. An etching well is ascribed to each small mound on the surface of the rhombohedron. On the face of the prism there are hexagonal pyramids, the edges of which are parallel to the edges of the prism. Photographs of the etching figures are presented for the boundaries of two grains on the surface of the face of the prism. The observed mechanism of the spiral growth is explained from the point of view of the dislocation theory of Frank and Reid.

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EXCERPTA MEDICA Sec 8 Vol 12/3 Neurology Mar 59

1554. A CASE OF CURED PS. AERUGINOSA MENINGITIS - *Gyógyszert pyocyanus meningitis* - Zimonyi J. and Richter R. A Fővárosi Heim Pál Gyermek. II. sz. Gyermekosztály Kósz. - ORV. HETIL. 1959, 99/3 (1043-1046)  
Several antibiotics were applied without success. Recovery was finally achieved with intrathecal polymyxin B. (1, 7, 8)

ZIMONYI, Ilona, Dr.; RICHTER, Robertne, Dr.

Cured pyocyanous meningitis. Orv. hetil. 99 no.30:1045-1046 27 July 58.

1. A fovarosi Heim Pal Gyermekkorház (igazgató-főorvos: Sarkány Jenő dr.)

II. sz. Gyermekosztályának (főorvos: Szamosi József dr.) közleménye.

(MENINGITIS, in inf. & child

*Pseudomonas aeruginosa* infect., ther., polymyxin B, cured case (Hun))

(PSEUDOMONAS INFECTIONS, in inf. & child

meningitis caused by *Pseudomonas aeruginosa*, ther., polymyxin B, cured case (Hun))

(ANTIBIOTICS, ther. use

polymyxin B in meningitis caused by *Pseudomonas aeruginosa* in child, cured case (Hun))

ZIMONYI, L.

Another viewpoint; a remark on the article "Examination of 15-Denier Full-Fashioned Nylon Stockings" published in our no. 1, 1959 issue, p. 253.

MAGYAR TEXTILTECHNIKA. (Textilipari Muzsake es Tudomanyos Egyesulet)  
Budapest, Hungary, Vol. 11, no. 6, June 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,  
August 1959.  
Uncla.

L 1912-66

ACCESSION NR: AP5020061

UR/0242/85/000/006/0017/0020

AUTHOR: Zimon, I. N.

TITLE: Objective methods for determining the degree of recovery of respiratory function after anesthesia with curarizing agents

SOURCE: Meditsinskiy zhurnal Uzbekistana, no. 6, 1965, 17-20

TOPIC TAGS: surgery, surgical equipment, anesthesia, respiratory system, manometer

ABSTRACT: Spirographic studies were started in 1963 to determine respiratory rate, minute volume of breathing and ventilation, and the respiratory dead space as indicators of alveolar ventilation before and after surgical intervention, so as to determine when to proceed to extubation and permit unaided respiration. This is, when postoperative values...

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L 1912-66

ACCESSION NR: AP5020061

were conducted with a manometer, one end of which was connected to the endo-tracheal tube. An 80% respiratory recovery is sufficient for normal gaseous metabolism. These determinations should be done frequently and rapidly, to avoid impeding breathing and overloading the heart. Orig. art. has: 1 figure.

gency Cases)

SUBMITTED: 10Aug64

ENCL: 00

SUB CODE: LS

NK REF SOV: 000

OTHER: 000

Card 3/3

ZIMOROV, I.A.; TORGASHINA, T.M.

Enlisting students' help in the collection of mollusks for chick  
feed. Biol. v shkole no.3:60-61 My-Je '60. (MIRA 13:7)

1. Kurskiy pedagogicheskiy institut.  
(Poultry--Feeding and feeds)  
(L'gov District--Mollusks)



ZIMOROV, I.Ya.

Effect of desiccation and ultrasound on the viability of  
trichinella. Med. paraz. i paraz. bol. 32 no.5:603-606 S-0'63  
(MIRA 16:12)

1. Iz kafedry biologii (zav. - prof. E.R. Geller) Kurskogo  
pedagogicheskogo instituta.

ZIMOROV, I.Ya.

Epizootiology of trichinellosis in Kursk, Belgorod, and Orel  
Provinces. Uch.zap.Kursk.gos.ped.inst. 12:45-61 '61.

(MIRA 17:4)

1. Kafedra zoologii Kurskogo gosudarstvennogo pedagogicheskogo  
instituta.

ZIMOROV, I.Ya.

Natural foci of trichinellosis in Kursk Province. Med. paraz. i paras.  
bol. 37 no. 5: 586-589 8-0 '59. (MIRA 13:4)

1. Iz kafedry biologii Kurskogo pedagogicheskogo instituta (zavedu-  
yushchiy kafedroy - prof. E.R. Geller).  
(TRICHINOSIS)

MIROSHNICHENKO, K.G.; ZIMOROY, N.K.

Effect of boron and heteroauxin on the growth and crops of edible  
carrots. Uch.zap.Kursk.gos.ped.inst. 12:162-181 '61.

(MIRA 17:4)

1. Kafedra botaniki Kurskogo gosudarstvennogo pedagogicheskogo  
instituta.

Authors : Zimos, S. H.

Title : Machining bevel gears on a copying machine

Periodical : Stan. i Instr. 6, 32-33, June 1955

Abstract : A new method of machining bevel gears in one operation on a copying machine  
is described. The method involves the use of a special tool, a bevel gear, to produce the gear teeth.

Installation : .....

Submitted : .....

ZIMOS, S.M.

A boring bar for machining internal collars of shells. Stan. 1  
instr. 26 no.7:33-34 JI '55. (MIRA 8:9)  
(Machine-shop practice)

CA

Reaction of vegetable oils proceeding with absorption of  
 evolution of gas. Reaction of the hydrogenation of  
 fats. A. A. Slonimskii, Zhur. Priklad. Khim. 11. Ap-  
 plic. Chem. 23, 1261-1262 (1950). -- Rates of hydrogenation  
 of vegetable oils containing mainly of oleic acid triglycer-  
 ides, in a stream of  $H_2$  (reduced from  $(KCO_3)_2H$  with  
 $H_2$ , in the oil, at 200-250°C), were followed either by  
 dens., of the liquid or  $\delta$ , expressing the amt. of double  
 bonds, or of the vol.  $\delta$  (cc. S.T.P.) absorbed. For a  
 1st-order reaction,  $-d\delta/dt = k\delta$ , and  $\delta/\delta_0 = e^{-kt}$ . For a  
 2nd-order reaction,  $-d\delta/dt = k\delta^2$ , and  $\delta/\delta_0 = 1/(1 + k\delta_0 t)$ .  
 In the oil, at 200°C, the rate of hydrogenation of various  
 unsat. fatty acids,  $\delta$ , cannot be expressed in the form over  
 the whole duration of the reaction. Consequently, the  
 equations are integrated not between  $\delta = 0$  and  $\delta$ , but be-  
 tween 2 times  $\delta$ , and  $\delta$ , giving  $k = (2.303/(t_2 - t_1)) \log (\delta_2/\delta_1)$   
 and  $k = (2.303/(t_2 - t_1)) \log [(t_2 - t_1)/(\delta_2 - \delta_1)]$ . In  
 a typical expt.,  $\delta$ , thus defined, is variable during a certain  
 initial period of the reaction but becomes and remains  
 fairly const. after the oleic acid has been completely  
 hydrogenated, and only oleic acid triglyceride remains  
 in the oil; that  $\delta$  corresponds to the rate of hydrogenation  
 of triglycerol oleate which thus is proved to be of the 1st  
 order; the chem. reaction in the rate-deter. step. The  
 activity of a given Ni catalyst, expressed by  $k$ , increases  
 during the reaction but, on repeated use, it tends to be-  
 come const. At this stage,  $k$  is approx. proportional to  
 the amt. of catalyst, in % of the amt. of the oil. Thus,  
 at 180°C, with 1.5, 2.5, 3.5, 5.5, 7.5, and 9.5% Ni,  $10^3 k =$   
 11.0 (av.), 18.0, 28.0, 38.0, 48.0, and 58.0 min.<sup>-1</sup>. The  
 straight line passes through the origin, corresponding to  
 zero rate at zero amt. of catalyst. Between 180 and 200°C,  
 $k$  obeys the Arrhenius law, with the av. activation energy  
 $E = 22.5 \pm 0.4$  kcal.  
 N. Thon

ZIMOV, D.

The Soviet economy strides quickly toward communism. p.13 (NARDONA KOOPERATSIA, NO.1  
Jan. 1952, Sofya)

SO: Monthly List of East European Accessories, Vol. 2 #8 Library of Congress, August  
1954, UNCL.



VERSHININA, R.; SAMOKHINA, M.; BIKKE, R., master-povar; ZIMOV, P. (Alma-Ata);  
ZHANTUAN, A., instruktor-kulinar

Letters to the editor. Obshchestv.pit. no.5:44-45 My '62.

(MIRA 15:5)

1. Nachal'nik planovogo otdela tresta stolovykh, Krivoy Rog (for Vershinina).
  2. Zamestitel' nachal'nika otdela obshchestvennogo pitaniya Upravleniya rabochego snabzheniya, Karaganda (for Samokhina).
  3. Trest stolovykh g. Kishineva (for Zhantuan).
- (Restaurants, lunchrooms, etc.)

GANELINA, I.Ye.; ZIMOVAYA, N.G.; IL'INSKIY, O.B.; LEBEDOVA, V.A.;  
MARTINYUK, V.K.; MIREKULOVA, O.S.; MUSYASHCHIKOVA, S.S.;  
MYACKAYA, I.P.; OSADCHIY, L.I.; POPOVA, T.V.; SEMENOV, I.S.;  
TYUTRYKOVA, Z.I.; CHERNICHENKO, V.A.; YAROSHEVSKIY, A.Ya.

Interoceptive component in the development of certain pathological  
states. Trudy Inst.fiziol. 8:240-253 '59. (MIRA 13:5)

1. Laboratoriya patologicheskoy fiziologii (zaveduyushchiy - V.S.  
Galkin [deceased]) Instituta fiziologii im. I.P. Pavlova AN SSSR.  
(SENSES AND SENSATION) (PATHOLOGY)

KOVDA, V.A.; ZIMOVETS, B.A.; AMCHISLAVSKAYA, A.G.

Hydrogenous accumulation of silica compounds and sesquioxides  
soils of the Amur region [with summary in English]. Pochvovedenie  
no.5:1-11 My '58. (MIRA 11:6)

1. Pochvennyy institut im. V.V. Dokuchayeva AN SSSR.  
(Amur Valley--Minerals in soil)

ZIMOVETS, B.A.; ZELENova, A.I.

Iodine content of soils in the Amur basin. Pochvovedenie no.11;  
25-35 N '63. (MIRA 16:12)

1. Pochvenhyy institut imeni V.V. Dokuchayeva.

KOVDA, V.A.; ZIMOVETS, B.A.; ZYRDI, H.G.; KORNBLYUM, E.A.; VASIL'YEVSKAYA, V.D.

Soils and processes of soil formation in the floodland of the upper  
and central Amur. Pochvovedenie no.11:10-23 N '60.

(MIRA 13:11)

1. Pochvennyy institut im. V.V.Dokuchayeva Akademii nauk SSSR.  
(Amur Valley--Soils)

KORNBLYUM, E.A.; ZIMOVETS, B.A.

Genesis of soils with a whitish horizon on Amur plains.  
Pochvovedenie no.6:55-66 Je '61.

(MIRA 14:6)

1. Pochvennyy institut imeni V.V.Dokuchayeva AN SSSR.  
(Amur Valley--Soil formation)

ZIMOVETS, B. A.

Orthosluviaal accumulations and redistribution of iron during  
the formation of brown desert steppe soils in the Amur Valley.  
Pochvovedenie no.7:39-45 J1 '62. (MIRA 15:10)

1. Pochvennyy institut imeni V. V. Dokuchayeva,  
(Amur Valley—Soils—Iron content)

ZIMOVETS, B.A.

Slightly saline soils of mounds among the lake region Solonchaks of the Inner Mongolia of the Chinese People's Republic. Pochvovedenie no.4: 91-95 Ap '61. (MIRA 14.6)

1. Pochvennyy institut imeni V.V.Dokuchayeva AN SSSR.  
(Mongolia (Inner Mongolia)--Saline and alkali soils)



ZIMOVETS, B.A.

New orthoceluvial formations of amorphous silica in the brown  
forest soils of the Amur Valley. Pochvovedenie no.2:40-42  
F '63. (MIRA 16:3)

1. Pochvennyy institut imeni V.V.Dokuchayeva.  
(Amur Valley--Soils--Silicon content)

STOROZHUK, A. (Kiyev); ZIMOVETS, V. (Kiyev)

Concentration of production and its effect on labor productivity  
and costs on collective farms. Vop. ekon. no.3:146-154 Mr  
'62. (MIRA 15:3)  
(Khmel'nitskiy Province—Collective farms—Management)

KAVUN, Vasilii Mikhaylovich. Prinimali uchastiye: BABSKIY, I.I.;  
BOROVSKIY, V.A.; VITKOVSKIY, M.P.; ZIMOVETS, V.N.;  
SEREDENKO, B.N.; PITUL'KO, V.Ye.; CHEPURNOV, I.A.;  
BLAZHEVSKIY, V.K.; YAROPUD, V.N.; RYBAK, V.N.; KUZIK, G.I.;  
ZADNEPRYANETS, G.V.; IVANOV, A.N., red.; ESLOVA, N.N.,  
tekhn. red.

[Efficient farm management] Ratsional'noe vedenie khosiaistva.  
Moskva, Sel'khozizdat, 1963. 205 p. (MIRA 16:4)

1. Ukrainskiy nauchno-issledovatel'skiy institut ekonomiki i organizatsii sel'skogo khozyaystva (for Babskiy, Borovskiy, Vitkovskiy, Zimovets, Seredenko, Pitul'ko, Chepurinov).
  2. Vinitskaya gosudarstvennaya sel'skokhozyaystvennaya opyt-naya stantsiya (for Blazhevskiy, Yaropud).
  3. Ukrainskiy nauchno-issledovatel'skiy institut zemledeliya (for Rybak).
  4. Sekretar' partiynoy organizatsii kolkhoza imeni XXII s"yezda Kommunisticheskoy partii Sovetskogo Soyuzs (for Kuzik).
  5. Glavnyy agronom kolkhoza imeni XXII s"yezda Kommunisticheskoy partii Sovetskogo Soyuzs (for Zadnepryanets).
- (Collective farms—Management)

ZIMOVNOV, V. N.

A New Evaluation of Accuracy of Measurement Results Founded by A. A. Markov  
As a Basis of Least Square Method

It is noted that the best approach to the measured value and the evaluation of its accuracy is to be found in the formulas derived by A. A. Markov, (RZhAstr, No. 9, 1955) Tr. Mosk. in-ta Inzh. Zemleustroystva, No. 1, 1954, 11-22.

SO: Sum. No. 744, 8 Dec 55 - Supplementary Survey of Soviet Scientific Abstracts (17)

ZIMOVNOVA, V.P.

Prophylactic medical screening of the personnel of X-ray and  
radiological departments, Sbor. nauch. trud. Rost. gos. med.  
inst. no.22:135-139 '63, (MIRA 1847)

1. Iz kafedry rentgenologii i radiologii Rostovskogo gosudarstvennogo  
instituta (zav. - prof. A.I.Dombrovskiy).

ZIMOVNOV, V. N.

Dissertation: -- "Problems in Evalu ating the Results of Surveying," Dr Tech  
Sci, Moscow Inst of Engineers for the Organization of Land Exploitation, 10 Jun 54.  
(Vechernyaya Moskva, Moscow, 1 Jun 54)

SO: Sum 318, 23 Dec. 1954

ZIMOVNOV, Vsevolod Nikolayevich (1892-1957); prínimal uchastiye KEMNITS,  
Yu.V., starshiy prepodavatel'; MASLOV, A.V., red.; VASIL'YEVA,  
V.I., red. izd-va; ROMANOVA, V.V., tekhn. red.

[Method of least squares as applied to measurements associated with  
constant errors] Spósob naímen'shikh kvadratov v prilozheníi k íz-  
mereníiam, soprovozhdaíushchíia postoiannymi pogreshnostiami.  
Podgotovleni k izdaniyu i dop. IU.V.Kemnitsem. Moskva, Izd-vo geodez.  
lit-ry, 1960. 56 p. (MIRA 14:7)

1. Kafedra geodezii Moskovskogo instituta inzhenerov zemleustroystva  
(for Kemnits).

(Least squares)

ZIMOVSHCHIKOV, V.I.

Effect of acetylcholine, pituitrin and barium chloride on the blood vessels of frogs with an increased and decreased tonus of the vascular wall. Nauch. trudy Riaz. med. inst. 15:19-21 '62. (MIRA 17:5)

1. Kafedra farmakologii (zav. kafedroy - dotsent A.A.Nikul'in)  
Ryazanskogo meditsinskogo instituta imeni Pavlova.



L 10789-67 EWT(1) RO

ACC NR: AP7003489

(N)

SOURCE CODE: UR/0394/66/004/006/0030/0033

GULIDOV, A. M., ZIMOVSKAYA, A. T., Scientific Institute for Fertilizers and  
Insectofungicides im. Ya. V. Samoylov (Nauchnyy institut po udobreniyam i  
insektofungitsidam)

"Effectiveness of the Use of Derivatives of Carbamic, Thio- and Dithio-  
carbamic Acids as Herbicides"

Moscow, Khimiya v Sel'skom Khozyaystv , No 6, 1966, pp 30-33

TOPIC TAGS: weed killer, agriculture crop

Abstract: The activity of the herbicides isopropyl-N-phenylcarbamate (IPC),  
isopropyl-N-(3-chlorophenyl)-carbamate (chloroIPC), murbetol, alipur, eptam, and  
vegadex was studied with respect to monocot and dicot weeds in oat, buckwheat,  
pea, and sugar beet plantings. Murbetol and eptam proved the most effective.  
The best results were obtained by the application of murbetol under preplanting  
cultivation. The herbicidal activity of eptam depended upon the period and  
depth of its placement in the soil, the optimum dose of eptam also depended  
on the soil properties. Murbetol exhibited relatively high selectivity with  
respect to the sugar beet, weak selectivity (when applied under preplanting  
cultivation) with respect to the pea. Eptam was selective with respect to the  
sugar beet, but its selectivity was not sufficiently pronounced in all  
indices. The authors suggest further investigations to study the periods,  
doses of application, and methods of placement in the soil. Orig. art. has:  
2 tables. [JPRS: 38,970]

SUB CODE: 06, 02 / SUBM DATE: 20Mar65 / ORIG REF: 008 / OTH REF: 004

Card 1/1

UDC: 632.954

ZIMOVSKIY, B.F. (Moskva)

Problems of medical examinations to determine the working  
capacity of persons with cerebral arteriosclerosis. Vrach.  
delo no.2:124-128 F '62. (MIRA 15:3)  
(DISABILITY EVALUATION)  
(ARTERIOSCLEROSIS)

LIKHTERMAN, Boleslav Vladimirovich; ZIMOVSIIY, Boris Pedorovich;  
GOTOVTSEV, P.I., red.; ZUYEVA, N.K., tekhn.red.

[Treatment of neurasthenia i sanatoriums] Lechenie bol'nykh  
nevrasteniei v sanatornykh usloviakh. Moskva, Gos.izd-vo med.  
lit-ry. 1958. 103 p.  
(NEURASTHENIA) (MIRA 13:4)

SA

R53  
W

5743. Magnetic Permeability of Ferromagnetic Bodies in H.F. Fields. J. Zimowski. *Acta Physica Polonica*, 6. 1. pp. 6-18, 1937.  
*In French.*—The magnetic permeability of a number of Fe compounds (magnetite, hematite, pyrites, etc.) is studied in fields with frequencies ranging from  $5 \times 10^5$  to  $1 \times 10^6$  (15-40 m.). For Fe and magnetite the permeability decreases as the frequency increases but for the other compounds no change is observed.  
H. J. H. S.

ASU-SLA METALLURGICAL LITERATURE CLASSIFICATION

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POLAND

STASKIEWICZ, Grzegorz and ZINOWSKA, Krystyna, Chair of Pharmacology,  
Veterinary College, Agricultural University (Katedra Farmakologii Wydziału  
Weterynaryjnego WSR) Head (Kierownik) Prof Dr G. STASKIEWICZ: Lublin.

"Nitrite Content in Some Meadow Plants and Weeds in the Lublin Area."

Lublin, Medycyna Weterynaryjna, Vol 21, No 11, Nov 65; pp 667-668.

Abstract : Detailed data on the content of nitrites in stems, leaves and  
roots of various cereals, legumes and weeds on meadows around Lublin.  
Expressed as grams of  $\text{KNO}_3$  per 100 Gm. of dry mass, concentrations ranged  
up to 1.2 - 5 (common nettle, *Urtica dioica*) and 1.7 - 3.3 (*Chenopodium*  
*album*). This level could cause poisoning in cattle. Table, 1 Hungarian, 1  
Polish and 10 Western references.

WIEIGOSZ, Bronislaw; ZIMOWSKI, Stanislaw

Machinery and equipment production development of the Poring  
Machinery and Equipment Works during the years 1945-1962. Wied  
naft 8 no.8:174-178 Ag '62.

ZIMOWSKI, Tadeusz

Development prospects of the Boring Machinery and Equipment Works  
in Glinik Mariampolski. Wiad. naft. 8 no.8:187-188 Ag. '62.

ZIMPEL, H.

Forestry in the German Democratic Republic. p. 365

(REVISTA PADURILOR. Vol. 71, No. 6, June, 1957. Bucuresti, Rumania)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 10, October 1957. Uncl.



SMIRNOVA, T.V.; IVANOVA, A.S.; ANDREYENKO, L.M.; ZIMSON, N.K.; DAVYDOVA,  
A.A.; LIVSHITS, G.M.

Familial outbreak of food poisoning. Gig.i san. 26 no.1:115-116  
Ja '61. (MIRA 14:6)

1. Iz Dnepropetrovskogo instituta epidemiologii, mikrobiologii i  
gigiyeny i Dnepropetrovskoy gorodskoy sanitarno-epidemiologicheskoy  
stantsii.

(FOOD POISONING)

ZIMTING, V.N.; KNYAZEV, Yu.A.

Attaching supports to cylinder-type foundations at the base. Transp.  
stroi. 13 no.7:10-11 JI '63. (MIRA 16:9)

1. Glavnyy inzh. stroitel'no-montazhnogo poyeda No.12 tresta  
Kuzbasstranstroy (for Zimting).  
(Electric railroads—Poles and towers)

KUPRYAKHINA, K.Z.; ZIMTSEV, P.P.; IVASHCHENKO, A.T.; KOVALENKO, M.F.; Prinsipali  
uchastiye: MOROZOVA, N.A.; ANTIPOVA, G.G.; LEVINA, N.A.

Use of ion-exchange resins for the decontamination of waste waters.  
Koks i khim. no.7:46-47 '65. (MIRA 18:8)

1. Ukrainskiy nauchno-issledovatel'skiy uglekhimicheskiy institut  
(for Kupryakhina). 2. Rutchkovskiy koksokhimicheskiy zavod (for  
Zimtsev, Ivashchenko, Kovalenko).

POVORINSKIY, Yu.A.; SHATALOVA, A.A.; DNEPROVSKAYA, S.V.; ZIL'BERMANOVA, L.I.;  
KOLESOVA, A.A.

Increase and acceleration of the action of insulin in the combined  
treatment of schizophrenia by means of a change in the reactivity  
of the body. Trudy Gos. nauch.-issl. psikhonevr. inst. no. 20:191-  
204 '59. (MIRA 14:1)

1. Gosudarstvennyy nauchno-issledovatel'skiy psikhonevrologicheskiy  
institut imeni V.M. Bekhtereva, Leningrad.  
(SCHIZOPHRENIA) (INSULIN)  
(NERVOUS SYSTEM, AUTONOMIC)

ZIMUKOVA, L.I.

Materials on the clinical aspects and study of the neurodynamics  
and prevention of involutional psychoses. Vop.psikh.i nevr. no.7:395-  
402 '61. (MIRA 15:8)

1. Iz 2-oy psikhiatricheskoy kliniki (nauchnyy rukovoditel' Yu.A.  
Povorinskiy) Psikhonevrologicheskogo instituta imeni Bekhtereva  
(dir. chlen korrespondent Akademii pedagogicheskikh nauk RSFSR  
prof. V.N.Myasishchev).

(PSYCHOSES)

POVORINSKIY, Yu.A.; ZIMUKOVA, L.I.

New variants of combined protective-inhibitory and autonomic stimulation therapy in certain psychotic states. Trudy Gos. nauch.-issl. psikhonevr. inst. no.24:127-134 '61.  
(MIRA 15:5)

1. 2-oye psikhiatricheskoye otdeleniye Gosudarstvennogo nauchno-issledovatel'skogo psikhonevrologicheskogo instituta imeni Bekhtereva.  
(PSYCHOTHERAPY)

ZIN', E., inzh.-ekonomist.

Economic foundations for organizing the transportation of bulk  
cargoes. Rech. transp. 24 no.3:24-25 '65. (MIRA 18:5)

ZIN', E., inzh.-ekonomist

Determining the number of cranes servicing the warehouses. Rech.  
transp. 24 no.4:23-25 '65.

(MIRA 18:5)



IRKHIN, A., kand.tekhn.nauk; MURAV'YEV, A., inzh.; ZIN', E., inzh.

Experience in the operation of the "Volgo-Don"-type cargo  
motorships. Rech.transp. 21 no.11:13-14 N 162. (MIRA 15:11)  
(Inland water transportation) (Merchant ships—Cargo)

A-1

BC

Solubility of ethane and propane in liquid nitrogen and liquid oxygen. H. M. Zin (J. Phys. Chem., 1910, 14, 419, 421). The solubility of solid  $C_2H_6$  in liquid  $O_2$  (mol. fractions and atm. temp.) is obtained at 48°, 40° at 0.41°, and 0.113 at 0.1°; and in liquid  $N_2$  at 40° at 0.41° and 0.113 at 0.1°. The solubility of solid  $C_3H_8$  in liquid  $O_2$  at 40°, 40.2°, and 40.4° at 0.1°, and in  $N_2$  at 40.1° and 40.2° at 0.1° and 0.2°. Both solubilities are in close parallel by Shubert's theory for non-polar solutions, and they do not change linearly with  $1/T$ . J. J. B.

ZINAN, V.; SEMONSKY, M.; CERNY, A.

Ergot alkaloids. VII, Condensation of the methyl d-lysergate with (+)-2-aminobutan-1-ol. p. 123. (Chemicke Listy. Vol. 51, no. 1, Jan. 1957.)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

ZINANOVA, R.M., assistant

From the history of the struggle for materialism in medicine at  
Kazan University in the second half of the 19th century. Kaz.  
med. zhur. no. 4:77-82 J1-Ag '60. (MIRA 13:8)

1. Iz kafedry marksizma-leninizma (zav. - dotsent I.A. Gromov)  
Kazanskogo meditsinskogo instituta.  
(MATERIALISM) (MEDICINE—PHILOSOPHY)

ZINATULLIN, R.M., aspirant

Some improvements in the fluorographic method used in experimental studies of animals. Uch.zap.KVI 85:167-174'62.

(MIRA 16:7)

1. Kafedra fiziologii zhivotnykh (zav.--prof. Ye.M. Pavlovskiy)  
Kazanskogo veterinarnogo instituta.  
(VETERINARY INSTRUMENTS AND APPARATUS)  
(INTESTINES--RADIOGRAPHY).

BLANKOVA, T.N.; ZINATULLINA, A.M.

Using the induced activity method for studying the movement of  
brines in Bavly oil field. Neft. khoz. 38 no.12:44-47 D '60.  
(Bavly region—Oil field brines) (MIRA 14:4)

POLUYAN, I.G.; ZINATULLINA, A.M.; DANILIN, R.A.; RAFIKOV, R.A.

Results of the experimental exploitation and testing of  
limestone of the Tournai stage in the Bavly field. Nefteprom.  
delo no.10:8-13 '63. (MIRA 17:6)

1. Neftepromyslovoye upravleniye "Bavlyneft".

CHEMOZANOV, V.S.; SULTANOV, S.A.; POLUYAN, I.G.; ZINATULLINA, A.M.

Investigating the decrease in the dimensions of an oil pool in bed D<sub>1</sub> of the Baviy oil field in the process of edge-water flooding. Nefteprom. delo no.4:3-7 '65.

(MIRA 18:6)

1. Tatarskiy neftyanoy nauchno-issledovatel'skiy institut, g. Bugul'ma, i Neftepromyslovoye upravleniye "Bavlyneft".



ZINATULLINA, A.M.; POLUYAN, I.G.

Flooding oil from reservoir D<sub>1</sub> in the Bavly oil field. Geol.  
nefti i gaza 7 no.10:44-48 01 '63. (MIRA 17:10)

1. Bavlyneft'.

VODYAKOV, L.F.; ZINATULLOVA, G.Z.

Developing an efficient method of regenerating beech sawdust.  
Trudy KHFTI no.16:71-76 '51 [Publ. '52]. (MIRA 12:12)  
(Oils and fats) (Fur--Dressing and dyeing)

ZINAY,; MEDRICKA, S.

Protection of nitrocellulose coating against a mold attack. p. 147.

DREVARSKY, VYSUM, Bratislava, Czechoslovakia, Vol. 4, No. 1, June, 1959.

Monthly list of East European Accessions (EEAI) LC, Vol, 8, No. 10  
Oct. 1959.  
Uncl.

ZINAY,; MEDRICKA, S.

Protection of nitrocellulose coating against a mold attack. p. 147.

DEVARSKY, VYSUM, Bratislava, Czechoslovakia, Vol. 4, No. 1, June, 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 10  
Oct. 1959.  
Uncl.

1ST AND 2ND GROUPS		PRECEDENCE AND PRIORITY INDEX	
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<p><b>"Rapid Method for Separating Copper from Other Metals. S. L. Zilberstein (Zinshel's Laboratories (Works' Lab.), 1945, 4, (10), 1161-1163).--(In Russian.)</b> The solution is treated with 2.5 gm. of tartaric acid, neutralized with NaOH (phenolphthalein indicator), acidified with 15 c.c. of 1:9 HNO<sub>3</sub>, and treated with a 2% alcoholic solution of 8-hydroxyquinoline to precipitate the Cu. The method affords good separations of Cu from Cd and Zn.--D. N. S.</p>			
<p>ASAC 11.4 METALLURGICAL LITERATURE CLASSIFICATION</p>			
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1ST AND 2ND GROUPS		PRECEDENCE AND PRIORITY INDEX	

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PROCESSED AND PROGRESSIVE INDEX

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\*On the Investigation of the Chemical Composition of Hard Alloys. H. L. Zilberg, (Zavolzhskii Laboratoria (Works' Lab.), 1933, 4, (6), 574).-[In Russian.] In the analysis of White alloys free C is determined as graphite after dissolving the alloy in a mixture of HF and HNO<sub>3</sub>. A second portion is dissolved in HNO<sub>3</sub> and the C in the residue determined by combustion; a third portion is dissolved in HNO<sub>3</sub> and the W in the residue determined. If the CC<sub>1</sub> obtained by combustion is equivalent to the graphitic C, then all the W is considered as "free W."--D. N. R.

ASS. S. A. METALLURGICAL LITERATURE CLASSIFICATION

117 AND END CROSS

PROCESSED AND PROGRESSIVE INDEX

7

77

\*On the Investigation of the Chemical Composition of Hard Alloys. H. L. Zilberg, (Zavolzhskii Laboratoria (Works' Lab.), 1933, 4, (6), 574).-[In Russian.] In the analysis of White alloys free C is determined as graphite after dissolving the alloy in a mixture of HF and HNO<sub>3</sub>. A second portion is dissolved in HNO<sub>3</sub> and the C in the residue determined by combustion; a third portion is dissolved in HNO<sub>3</sub> and the W in the residue determined. If the CC<sub>1</sub> obtained by combustion is equivalent to the graphitic C, then all the W is considered as "free W."--D. N. R.

ASS. S. A. METALLURGICAL LITERATURE CLASSIFICATION

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<p><i>Systematic Analysis of Ferro-Aluminum Alloys by Means of 5-Hydroxyquinoline.</i> S. L. Zinkhan (Zverovskaya Lab., 1933, B, (8), 13-17; U. Abz., 1935, 23, 70).--[In Russian.] Directions are given for determining Co, Al, Ti, and Mg with the aid of "oxine."—S. O.</p>																			
<p>ASHLEY METALLURGICAL LITERATURE CLASSIFICATION</p>																			
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AUTHOR'S NAME										TITLE									
SUBJECT										ABSTRACT									

1ST AND 2ND GROUPS
3RD AND 4TH GROUPS

PROCESSES AND PROPERTIES INDEX

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\*Determination of Cobalt by Means of 8-Hydroxyquinoline. N. L. Zinberg,  
*(Zavod. Lab. (Works' Lab.), 1937, 6, 1000; C. Abs., 1938, 22, 450).*—[In  
 Russian.] To determine Co in an alloy, ignite a sample in a Pt crucible to  
 oxidize the W to  $WO_3$ , fuse the residue with  $K_2CO_3$  +  $Na_2CO_3$  for 2 hrs., leach  
 the melt with hot water, and filter. Dissolve the residue in  $HCl$ , add 2 gm.  
 $NH_4Cl$  and precipitate Fe with  $NH_4OH$ . Introduce 3 gm. Na acetate to the  
 filtrate, add acetic acid to a slightly acid reaction, heat to  $70^\circ C$ , add a small  
 excess of 2% oxime in alcohol, boil, allow to stand for 5-10 minutes; then  
 filter off the Co oxime precipitate and titrate with  $ThKBrO_3$  (see Berg, *Id. Abs.*,  
*(J. Ind. Metals), 1929, 61, 529).*—N. H. V.

ASTM 51.4 METALLURGICAL LITERATURE CLASSIFICATION
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<p>*Quantitative Determination of Metals by Ortho-Oxychinolin. S. I. Zinberg (Zavod. Lab. (Works' Lab.), 1937, 6, (4), 499-501).—[In Russian.] Tolmikh, concerning the use of oxine for the precipitation of certain metals in different solvents. According to Z.'s results, Ba is precipitated from <math>\text{NH}_4\text{OH}</math> solutions in the form of a hydrazide, and not as a chinoxilate. Ca and Ba are not precipitated if oxine is added to a hot ammonia solution. Ag can be determined quantitatively by precipitation with an alcoholic oxine solution in the presence of ammonia.—D. N. S.</p>																																																																																					
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ZINATULINA, Z. SH.

ZINATULINA, Z. SH.- "Laboratory Work in Physics in Middle Teaching Institutions of Russia in Historical Perspective." Min of Education RSFSR, Moscow Municipal Pedagogical Institute V. P. Potemkin, Moscow, 1955 (S5-24108) Dissertations for the Degree of Candidate of Pedagogical Sciences)

SO: Knizhnaya Letopis' No. 26, June 1955, Moscow

GAYNANSHIN, I.G.; ZINATULLINA, A.M.; DANILIN, R.A.; RAFIKOV, R.A.

Stimulating the recovery of oil in the Bavly field by using  
surfactants. Nefteprom. delo no.2:24-26 '64. (MIRA 17:4)

1. Neftepromyslovoye upravleniye "Bavlyneft".

~~ZINAY, K.~~

"Increasing the durability of the caseinglued joints affected by a high relative humidity, molds, and atmospheric conditions."

p. 197 (Drevarsky Vyskum) Vol. 2, no. 2, Oct. 1957  
Prague, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,  
April 1958

SANKOV, I.I.; ZINBERG, A.I.

Automatization of flask shakeout. Lit. proizv. no. 8:22-25  
Ag '60. (MIRA 14:2)  
(Molding (Founding))

ZINEBURG, F., inz.

Limitation of phenol waste formation in raw generator gas  
production from lignite. Paliva 43 no.9:275-277 S'63.

1. Plynoprojekt, Praha.

ZINBURG, F.

TECHNOLOGY

Periodical: PALIVA. Vol. 38, no. 10, Oct. 1958

ZINBURG, F. Method of eliminating created-phenol water in the production of crude generator gas from lignite. p. 337.

Monthly List of East European Accessions (KEAI) LC, Vol. 8, no. 3  
March 1959 Unclass.

RAFAILA, C.; ZINCA, N.; GALUSHINSCHI, Al.; CANTEMIR, C.

Bacterial cancer in vines, and measures for preventing and fighting against it. Comunicarile AR 11 no.11:1365-1371 N '61.

1. Comunicare prezentata de Alice Savulescu, membru corespondent al Academiei R.P.R.



ZINCA, S.; ZINCA, V.

Separation of oestrogenic hormones contained in the urine by chromatography on silicagel. Romanian M. Rev. 4 no.1:68-70 Ja-Mr '60.

1. Oncology Institute of the Ministry of Health and Social Welfare.  
(ESTROGENS urine)

ZINCA, S.

Chromatographic separation of 17-ketosteroids in certain endocrine dysfunctions, preancerous conditions, and cancer.

P. 1143, (Academia Republicii Populare Romine, Comunicarile . Vol. 6, no.9, Sept. 1956  
Bucuresti, Rumania)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,  
February 1958

ZINCA, VICTORIA

RUMANIA / General Problems of Pathology. Tumors.  
Comparative Oncology. Human Tumors.

U

Abs Jour : Ref. Zhur a Biologiya, No. 3, 1959, 13656

Author : Rosner, D.; Iliescu, F.; Lupovici, J.; Zinca,  
victoria, Bandrovschi, A.

Inst : -  
Title : On the Question of Tumors of the Male Mammary  
Gland.

Orig Pub : Chirurgia, 1957, 6, No. 3, 384-400

Abstract : On the basis of a study of 109 cases of mammary-  
gland carcinoma in men, problems of etiology,  
pathogenesis, clinical picture, pathologic ana-  
tomy and treatment are discussed. The particular  
significance of neuroendocrine dysfunctions are  
noted, as well as individual and local factors  
in the development of mammary-gland carcinoma by

Card 1/2

RUMANIA / General Problems of Pathology. Tumors.  
Comparative Oncology. Human Tumors.

U

Abs Jour : Ref. Zhur. - Biologiya, No. 3, 1959, 13656

men. Clinical and pathomorphologic classifications of tumors are cited, as well as results of hormonal treatment.

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